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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,470	03/30/2004	Paul E. McKenney	BEA920030022US1	4792
49474 LAW OFFICE	7590 06/14/2007 S OF MICHAEL DRYJA	EXAMINER		
1474 N COOPER RD # 105-248 GILBERT, AZ 85233			LEWIS, CHE	RYL RENEA
GILBERT, AZ 63233			ART UNIT	PAPER NUMBER
		•	2167	
			MAIL DATE	DELIVERY MODE
			06/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		10/813,470	MCKENNEY ET AL.		
		Examiner	Art Unit		
		Cheryl Lewis	2167		
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the	correspondence address		
A SHO WHIC - Exter after - If NO - Failui Any r	CRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be for a reply and will expire SIX (6) MONTHS from a rease the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).		
Status					
2a) <u></u>	Responsive to communication(s) filed on <u>28 Mar</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, p			
Dispositi	on of Claims				
5)⊠ 6)□ 7)⊠	Claim(s) 1-3,5-8 and 10-17 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) 1-3 and 5-7 is/are allowed. Claim(s) is/are rejected. Claim(s) 8 and 10-17 is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.			
Applicati	on Papers				
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. S ion is required if the drawing(s) is c	ee 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).		
Priority u	nder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:			

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DETAILED ACTION

1. This Office Action is in response to the applicants' communication received on March 28, 2007.

- 2. Claims 1-3, 5-8, 10-17 are presented for examination.
- 3. The applicants have amended claims 1, 8, 12, and 15. The applicants have cancelled claims 4, 9, and 18-23.
- 4. Applicants' arguments with respect to claims 1-3, 5-8, 10-17 have been considered but are deemed to be moot in view of the new grounds of rejection.

Allowable Subject Matter

5. Claims 1-3 and 5-7 are allowed.

Claim Objections

6. Claims 8, 12, and 15 are objected to because of the following informalities:

Claims 8, 12, and 15 are objected to because the claims do not produce a tangible result. The Examiner kindly requests the applicants compare independent claim 1 to independent claims 8, 12, and 15. In this comparison, claims 8, 12, and 15 appear to be missing the following claim limitations of claim 1 that would produce a tangible result for the "lock-free look-ups" step:

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(1) renaming a data file of a computer system while permitting lock-

free look-ups to the data file by utilizing a temporary record to which look-ups to

the data file are directed while the data file is being renamed

After careful consideration of claims 8, 12, and 15 and based on the above

comparison, this step would produce the tangible results needed for the "lock-free look-

ups" step of claim 1.

The remaining claims include dependent claims 10, 11, 13, 14, 16, and

17, these claims are also objected to for being dependent upon the above rejected base

claims.

Appropriate correction is required.

NAME OF CONTACT

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-

4113. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone

number for the organization where this application or proceeding is assigned is (571)

273-8300.

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(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/<u>Cheryl Lewis</u>/ Patent Examiner, A.U. 2167 June 11, 2007